

2020 Census Data Products: United States

Data will be released via data.census.gov and FTP download

Release date (as of 3/27/23)	2020 Census product	Selected Geographies ¹									
		Availability: ✓ = All tables ★ = Selected tables T = To be determined									
		Nation	State	County	Tract	Block group	Block	Urban/Rural	Place/MCD	ZCTA ²	AIANNH ³
April 26, 2021	Apportionment • The resident population of the 50 states, plus a count of the U.S. military personnel and federal civilian employees living outside the United States (and their dependents living with them) who can be allocated to a home state. The populations of the District of Columbia and Puerto Rico are not included in the apportionment population because they do not have voting seats in the U.S. House of Representatives. However, the District of Columbia and Puerto Rico are included in the resident population tables.	✓	✓								
August 12, 2021 and September 16, 2021 ⁴	Census (P.L. 94-171) Redistricting Data Summary File • Population counts for race and Hispanic or Latino categories. • Housing unit counts by occupancy status (occupied units, vacant units). • Group quarters population counts by major group quarters type.		✓	✓	✓	✓	✓		✓		✓
	Census National Redistricting Data Summary File • Same content as the Census Redistricting Data (P.L. 94-171) Summary File above, but for the United States, regions, divisions, and American Indian, Alaska Native, and Native Hawaiian Areas.	✓	✓								✓
May 2023	Demographic and Housing Characteristics File (DHC) • Selected demographic and housing characteristics about local communities. • Includes 5-year age groups, sex, race, Hispanic or Latino origin, household type, relationship to householder, group quarters population, housing occupancy, and housing tenure.	✓	✓	★	★	★	★	★	★	★	★
	Demographic Profile • Selected population and housing characteristics. • Includes Congressional Districts of the 116th Congress.	✓	✓	✓	✓			✓	✓		✓
August 2023	Congressional District Summary Files • Retabulation of selected summary levels from the DHC. • When changes to congressional districts are reported by any state, the Census Bureau retabulates data to the new boundaries. Following the 2020 Census, the first of these data products — for the 118th Congress — is planned as a re-tabulation of the DHC. • If additional boundary changes are reported for future congressional sessions (e.g. 119th, 120th, etc.), this product is regenerated to those new boundaries and reissued. If no changes for a future session are reported, the previously generated congressional district file is used as both its original and subsequent congressional session product and no re-tabulation is created.		✓	★	★				★		★
September 2023	Detailed Demographic and Housing Characteristics File A (Detailed DHC-A)⁵ • Population counts and sex and age statistics for approximately 370 detailed racial and ethnic groups and 1,200 American Indian and Alaska Native tribe and village population groups — such as German, Lebanese, Jamaican, Chinese, Native Hawaiian, Mexican, and the Navajo Nation.	★	★	★	★				★		★
TBD	Detailed Demographic and Housing Characteristics File B (Detailed DHC-B)⁵ • Household type and tenure information for approximately 370 detailed racial and ethnic groups and 1,200 American Indian and Alaska Native tribe and village population groups — such as German, Lebanese, Jamaican, Chinese, Native Hawaiian, Mexican, and the Navajo Nation.	★	★	★	★				★		★
TBD	Supplemental Demographic and Housing Characteristics File (S-DHC) • Combined characteristics about households and the people living in them. For example, the count of people living in certain types of households and housing units. • Data on population in households, including average household size by age and tenure, average family size, household/family type of people under 18 years and total population in households by tenure. • These tables are also known as the person-household join tables.	✓	✓	✓	✓				★	★	★
TBD	Privacy-Protected Microdata Files (PPMF) • Privacy-Protected Microdata Files (PPMF) will replace the Public Use Microdata Sample (PUMS) file. • Consistent with its name, the former PUMS format included a sample (10 percent) of individual records from the full census dataset, protected with the 2010-era disclosure avoidance methodology. • The PPMFs will include all privacy-protected data from the production run of the DHC, including the 2020 Census Redistricting Data (P.L. 94-171) Summary File.	✓	✓	✓	✓	✓	✓	These geographies can be tabulated from the block assignment geocodes.			

¹ Geography notes: The list of proposed geographies included is not exhaustive. Additional geographies may also be available.

² ZCTAs - ZIP Code Tabulation Areas. These are generalized areal representations of U.S. Postal Service (USPS) ZIP Code service routes.

³ AIANNH areas - American Indian, Alaska Native, and Native Hawaiian Areas.

⁴ The 2020 Census Redistricting Data (P.L. 94-171) Summary Files in the Legacy Format were posted for FTP download on August 12, 2021, and released on data.census.gov with the full redistricting toolkit on September 16, 2021. Both releases contained the same data, only the format was different.

⁵ Both the Detailed DHC-A and Detailed DHC-B will use an adaptive design. The availability of tables at different levels of geography will be based on population thresholds.